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# Vaughan's Mid-Summer Offer

# Flower and Vegetable Seeds, Bulbs and Plants

**SPECIAL CASH DISCOUNT 10 PER CENT** on orders over \$2.00 for Flower Seeds, if the cash is enclosed. Except Cyclamen, the prices of which are net and 2 per cent on Asparagus.

**This List Cancels all Previous Offers**

## ANTIRRHINUM

	Trade Pkt	Oz.	
Golden King, yellow.....	1/4 oz., \$0.20	\$0.10	\$0.60
Queen Victoria, white shaded cream, yellow lip.....	1/4 oz., .20	.10	.60
Brilliant Scarlet.....	1/4 oz., .20	.10	.60
Dark Rose, coral red.....	1/4 oz., .20	.10	.60
Silver Pink.....	1/4 oz., 1.00	.25	.80
Fawn, terra cotta, pink and pale yellow.....	1/4 oz., .25	.15	.80
Grenadier, vivid orange, white throat, yellow lip.....	1/4 oz., .40	.25	.80
Rosy Morn, pale rose.....	1/4 oz., .25	.15	.80
Venus, apple blossom pink.....	1/4 oz., .20	.10	.60
Rose Dore, salmon rose.....	1/4 oz., .30	.20	1.00
Cottage Maid, pale pink, white throat.....	1/4 oz., .25	.15	.80
Golden Queen, semi-tall.....	1/4 oz., .25	.15	.80
Queen of the North, semi-tall, white.....	1/4 oz., .25	.15	.80
Amber Queen, Canary yellow and chamois rose.....	1/4 oz., .35	.25	1.20
Purple King, rich velvety purple red.....	1/4 oz., .25	.15	.90
Vaughan's Special Mixture, extra.....	1/4 oz., .30	.20	1.00

## ASPARAGUS

**Plumosus Nanus.** Northern Greenhouse Grown. We handle this Asparagus both in seed and plants of all sizes in very large quantities, and make very close prices on large amounts on application. Our seed is fresh, of best germinating quality and vitality. Per 1000 seeds \$2.00; per 10,000 seeds \$17.50.

**Sprengeri.** 100 seeds, 25c; 250 seeds, 50c; 1000 seeds, \$1.25; 5000 seeds at \$1.00 per 1000.

## CALCEOLARIA

### HYBRIDA

**Vaughan's Extra Choice Mixture.**

Our Mixture is composed of the choicest selection of the tigered, marbled spotted and variegated varieties. Trade pkt., (1,000 seeds), 50c, 3 trade packets, \$1.40.

Trade pkt.

**CALCEOLARIA--Rugosa Aurea.**  
Golden rain.....\$1.00  
Rugosa Major mixed..... 1.00

## CINERARIA

**Vaughan's Columbian Mixture.** It consists of a mixture made up by ourselves of the choicest English and French strains and cannot be excelled in variety of colors, size, shape and substance of flowers and perfect habit of plant. Trade pkt., (500 seeds) 50c, 3 trade pkts. for \$1.40.

**COVENT GARDEN STRAIN.** The flowers of this new strain are much smaller than those of our Columbian Mixture, but the plants produce a large head of bloom when grown in small pots. There are many beautiful shades of color. We recommend these for a trial. Trade Pkt. (1000 seeds) \$1.00.

Trade Pkt. (500 seeds)

<b>Large Flowering White.....</b>	<b>\$0.35</b>
<b>Crimson.....</b>	<b>.35</b>
<b>Blue.....</b>	<b>.35</b>
<b>Blood-Red.....</b>	<b>.35</b>

**Cineraria Hybrida Stellata** (Star Cineraria), fine small flowering varieties for cutting and decorative purposes.....\$0.50  
**Polyantha Blue Tints.....** .50

Trade Pkt. (500 seeds)

<b>Flesh (Soft pink).....</b>	<b>\$0.35</b>
<b>Matador, brilliant scarlet.....</b>	<b>.50</b>
<b>Old Rose, pink to rich coppery red.....</b>	<b>.50</b>
<b>Grandiflora, semi-dwarf, mixed.....</b>	<b>.35</b>
1/2 oz., \$2.00.....	

Trade Pkt. (500 seeds)

NOTICE—We do not warrant in any way, expressed or implied, the contents or the description, purity, productiveness, or any other matter of any seeds, bulbs or plants sold by us, and we will not be in any way responsible for the crop. If the purchaser does not accept these goods on the above terms, no sale is made thereof, and he must return them at once and money will be refunded. Subject to the above conditions we make this sale, at the moderate prices at which we sell our goods. VAUGHAN'S SEED STORE, (Inc.)

## DRACAENA

	Trade Pkt.	Oz.
<b>Indivisa</b> , narrow green leaves. This variety is indispensable for window boxes, vases, hanging boxes, etc.....	lb., \$4.00	\$0.10 \$0.40
<b>Lineata</b> .....	.15	.60
<b>Latifolia</b> .....	.15	.70
<b>Australis</b> , green and red leaves.....	.15	.70

## ANNUALS FOR GREENHOUSES

*Annuals which are Successfully Grown from Seed for Cut Flowers.*

**CALENDULA—The Ball.** Introduction of 1922 (Seed ready in July). This new Orange Calendula represents a very great improvement in size, length of stem, and fullness of flowers. It has exhibited these superior characteristics uniformly for the past 4 years not only with the originator but with other growers.

We have made arrangements with the introducer, Mr. George J. Ball, of Glen Ellyn, Ill., to offer seed, in his packets to our customers at his prices which are:

Trade Packet of 1/4 Oz., \$3.00; Oz., \$5.00.

**Orange King.** Select stock. The outer petals are slightly imbricated, while those of the center are curved like those of the peony. Color rich dark orange. Lb., \$6.00; oz., 60c; trade pkt., 20c.

**Sulphurea Plena.** Select. Double sulphur yellow. Lb., \$6.00; oz., 60c; trade pkt., 20c

**Apricot.** New color. Trade pkt., 15c; oz., 50c.

**CALLIOPSIS — Coronata Maxima.** Splendid cut-flower. Pure golden yellow, 2 to 3 inches across, on long wiry stems; hardy and blooms nearly all season. Lb., \$4.00; oz., 40c; trade pkt., 10c.

**CANDYTUFT — Giant Hyacinth-Flowered, White.** Select stock, 1 ft. The flower heads are of immense size, 6 inches long and 2 inches across, resembling a Dutch Hyacinth. Lb., \$6.00; oz., 50c; trade pkt., 15c.

**Umbellata Lilacina.** Select stock. Trade pkt., 15c; oz., 50c; lb., \$4.00.

**CENTAUREA CYANUS — Double Blue.** 2 ft. Plant is vigorous and the flowers are semi-double and have remarkable lasting quality. Lb., \$1.00 oz., 40c; trade pkt., 10c.

**Double Pink.** Lb., \$6.00; oz., 50c; trade pkt., 10c.

**CLARKIA Elegans — Appleblossom.** Double. Oz., 50c; trade pkt 15c.

**Scarlet Queen.** Double brilliant scarlet. Trade pkt., 15c; oz., 60c.

**Brilliant.** Double crimson scarlet. Oz. 60c; trade pkt., 15c.

**Salmon Queen.** Double salmon orange. Oz. 60c; trade pkt., 15c.

Clarkias should be starved.

**GYPHOPHILA ELEGANS GRANDIFLORA ALBA—Covent Garden Strain.** Lb., \$1.60; 1/4 lb., 45c; oz., 15c.

**Elegans Rosea.** Lb., \$2.40; oz., 25c; trade pkt., 10c.

**HUNNEMANNIA Fumariaefolia (Bush Escholtzia).** 1 1/2 ft. The plants grow into a shrubby bush and produce their large cup-shaped flowers 3 inches across on stems 12 in. long. The color is of clear, bright yellow, the petals are broad and crinkled, like crushed satin. The cut blooms keep in water two weeks. Lb., \$5.00; oz., 50c; trade pkt., 10c.

**LUPINUS Hybridus Roseus.** 2 ft. Ornamental, free flowering, easily grown, with long, graceful spikes of charming rose pink, pea shaped flowers. Trade pkt., 10c; oz., 40c; lb., \$5.00.

TYPE OF OUR  
CYCLAMEN

## Vaughan's Cyclamen

The seed is saved only from perfect plants. Shape and size of flowers, foliage and stems and general habit are points on which our seed plants are selected. There is no better Cyclamen seed in the market.

### GIANT ENGLISH GROWN

Prices (except where noted)—100 seeds, \$1.40; 1000 seeds, \$12.00 net.

**Mrs. Buckston.** Bright salmon, frilled petals. 100 seeds \$1.60; 1000 seeds \$14.00.

**Pink Pearl.** Lovely pale salmon pink. 100 seeds, \$1.60; 1000 seeds, \$15.00.

**Cherry Ripe.** Nearly scarlet. 100 seeds, \$1.60; 1000 seeds, \$15.00.

**Saint George.** Foliage is beautifully margined with bright silver, not unlike the Begonia Rex, and the flowers are a rich salmon color. 100 seeds, \$1.40; 1000 seeds, \$12.00.

**Crimson Saint George.** Foliage is beautifully margined and ornamented with bright silver. Flower vivid crimson, produced in abundance well above the foliage. 100 seeds, \$1.60; 1000 seeds, \$15.00.

**Mrs. L. M. Graves.** The flowers are freely produced and are carried well above the foliage. The color is an intense and brilliant salmon scarlet. A healthy vigorous grower and comes quite from seed. 100 seeds, \$1.60; 1000 seeds, \$15.00.

**Brilliant Giganteum.** Very robust grower. Fiery crimson flowers, 100 seeds \$1.60; 1000 seeds, \$14.00.

**Queen Mary.** Salmon with claret base.

**Rosy Morn.** Delicate rose color. Claret base.

**Grandiflorum Album.** The largest giant white.

**Excelsior.** White with red base. Extra large flowers.

**Duke of Fife.** Dark rose.

**Princess of Wales.** Deep pink.

**Princess May.** Pale pink.

**Salmon King.**

**English Varieties, Mixed**—From separate sorts. 100 seeds, \$1.20; 1000 seeds \$10.00.

### PERSICUM GIGANTEUM

	100 Seeds	1000 Seeds
<b>Fairy Queen.</b> Large frilled white with crimson eye.....	\$1.80	\$17.00
<b>Rosea Superba.</b> Deep shell pink.....	1.50	12.00
<b>Pearl of Zehlendorf.</b> .....	1.40	12.00
<b>Rose of Zehlendorf.</b> .....	1.40	12.00
<b>Glory of Zehlendorf.</b> .....	1.40	12.00
<b>Glory of Wandsbek.</b> Salmon.....	1.50	12.00
<b>Wine Red.</b> Very large and fine.....	1.20	10.00
<b>Rose Magnifica.</b> Dark rose pink.....	1.50	12.00
<b>Daybreak.</b> Delicate pink.....	1.20	10.00
<b>Pure White.</b> Very large.....	1.20	10.00
<b>White with Pink Eye.</b> Very large and fine.....	1.20	10.00

## PRIMULA—Chinese Giant

The finest strain from the very best sources in England.

Trade Pkt. of any of the following, 250 seeds, each, 50c; 3 for \$1.40.

**Covent Garden.** White

**Chiswick Red.** Improved red.

**Giant Queen Alexandra.** The largest giant white.

**Giant Pink.** Extremely large petals of great substance.

**Giant Salmon.** Massive heads of flowers of great substance.

**King George.** Beautifully fringed crimson.

**Crimson King.** Deep, rich crimson, with dark brown eye.

**Ruby Queen.** Fiery, intense scarlet, with bright yellow eye.

**Delicata.** A beautiful soft pink color.

**Orange King.** Orange color in the bud, orange-salmon shade around the edge of terra-cotta petals.

**Queen Mary.** Rose pink. True Blue.

**Giant Mixed.** Includes this year a number of new shades.

**Vaughan's International Mixture.** This mixture is composed of the most salable colors of single flowering Chinese Primulas, the best whites, pinks and reds, with a sprinkling of other colors, enough to give a large variety of colors, the most important shades predominating. We have taken special pains to make this mixture as complete as possible, and unreservedly recommend it to everyone. Trade Pkt. of 250 seeds, 50c; 3 for \$1.40;  $\frac{1}{16}$  oz., \$5.00.

### PRIMULA OBCONICA

**GRANDIFLORA**—Mixed, per 1000 seeds, 50c.

**GIGANTEA**—Mixed, per 1000 seeds, 50c.

### PRIMULA—Various Sorts

	Trade pkt.	Oz.
<b>Malacoides.</b> An improved Forbesi.....	$\frac{1}{16}$ oz., \$1.00	\$0.50
<b>Alba</b> .....		.50
<b>Rosea</b> .....	$\frac{1}{16}$ oz., \$1.00	.50
<b>Forbesi</b> .....		.50

### FREESIA

**Ragioneri Hybrids.** The new colored Freesias..... .25 1.00

### GLOXINIA HYBRIDA

**Vaughan's Columbian Mixture** is made up by ourselves from the choicest spotted, tigered, edged, marbled and splashed sorts of the upright and horizontal type, and we know that better seed is not to be had at any rate.

Trade pkt., (1,000 seeds), 50c; 3 trade packets \$1.40;  $\frac{1}{16}$  oz., \$3.00

### SMILAX

Trade pkt., 10c; oz., 30c;  $\frac{1}{4}$  lb., 75c; lb., \$2.80.

### MIGNONETTE

**TRUE MACHET.** Vaughan's Selected Stock. The seed we offer produces dwarf, vigorous plants of pyramidal growth, with very thick, stout flower stalks. Finest in every way for florists' use and for pots.

Trade pkt., 10c;  $\frac{1}{4}$  oz., 20c; oz., 60c.

**NEW YORK MARKET.** This is an extra choice strain of Mignonette for greenhouse culture. Our seed is greenhouse-grown, raised by a most careful grower. The plants grow from 2 to 3 feet high and produce flower spikes up to 20 inches long, according to the quality of the soil, weather and treatment.

Trade pkt. 1000 seeds, 50c;  $\frac{1}{8}$  oz., \$1.00; oz., \$7.00.

### SCHIZANTHUS

**Grandiflorus Selected Hybrids.** Superior in form and range of color to other Hybrids. Invaluable for cutting and for conservatory or room decoration. Sprays in bud when cut and placed in water will open their flowers and remain in bloom for several weeks. Trade pkt. (300 seeds), 50c;  $\frac{1}{16}$  oz., \$1.00.

### ISOLOMA

#### Hirsutum Multiflorum Hybridum

The large leaves, which are of a texture similar to those of the Gloxinia, are of a rich dark green; the reverse of them, as well as the flower stalks are covered with bright red hair, which renders them very attractive. The flowers are produced in abundance and in various colors and color combinations, white, orange, yellow and scarlet. The plants grow from 12 to 18 inches high, are bushy, and require no staking. Their culture is similar to that of the Gloxinia and other Gesneriaceae. Their constitution is very robust which enables them to thrive in living rooms. This is a most desirable pot plant and florists will do well to get familiar with it. Trade pkt., \$1.00.

# VAUGHAN'S GIANT PANSIES

## "INTERNATIONAL"

**Vaughan's International Pansy Mixture** was first offered by us in 1889. We import from all the best European sources. Each year has added to the quality of its flowers and variety of its colors. We buy every year, novelties of known merit other special selections or named kinds. Each of our mixture contains over 50 per cent of named sorts. This is one of the **Specialties** that has established the reputation of Vaughan's Flower Seeds, and one which we maintain most carefully. Trade pkt., 50c; 1/8 oz., \$1.25; 1/2 oz., \$4.00; oz., \$8.00.

## Giant Mixture

Embraces, besides all the separate shades and colors, five special strain not listed elsewhere, and which can only be had in this and our International Mixture. This mixture includes the richest reds, coppers and bronzes, together with the most delicate rose and pink shadings, all the distinct colors of Trimardeau and the splendid, Cassier strain. Trade pkt., 50c; 1/8 oz., 75c; oz., \$5.00; 1/4 lb., \$18.00.

## NEW Early - Flowering Giant Pansies

The new strain produces its giant flowers about four weeks earlier than other known types. In March, when the old type pansies hardly show any buds the plants of the new strain bore from 3 to 5 of their giant flowers.

**Early Flowering Giant (Hyemalis)** Yellow, Dark Blue, Light Blue, Ice King, White with black eye, Jupiter, dark purple-violet, Mars, cornflower-blue, North Pole, pure white, Snow Storm, snow-white, dark seeded, Wodon, Black. Each of the above Early Flowering, Trade Pkt., 25c; 1/4 oz., 50c; oz., \$1.60. Mixed, Trade Pkt., 25c; 1/4 oz., 40c; oz., \$1.50.

## Vaughan's Cut Flower Mixture

This mixture is put up by ourselves and contains mostly light colored sorts. We have sold this mixture for several seasons to some of our Chicago cut-flower growers, who have realized big returns from the sale of flowers. Pansies are as easily grown as violets, require less care and bring better results.

Trade pkt., 25c; 1/8 oz., 60c; oz., \$4.00

## Chicago Parks Bedding Mixture

This is a mixture made by ourselves from 20 different and distinct varieties of this type. While the flowers of this strain do not grow as large as those of the Giant Pansies, they excel them by a much greater number of flowers to a plant.

Trade Pkt., 25c; 1/4 oz., 40c; oz., \$1.40; lb., \$20.00.

## Pansy—Vaughan's Giant Sorts

	Trade pkt.	1/4 oz.	Oz.
Adonis, light blue white center.....	\$0.15	\$0.30	\$2.00
Auricula Colors, metallic shades.....	.15	.30	2.20
Aurora, pure white without blotches.....	.15	.30	1.80
Azure Blue.....	.15	.30	2.00
Beaconsfield, light lavender and rich purple.....	.15	.30	1.80
Black, large true black.....	.15	.30	1.80
Boulogne Giants, a special French selection.....	1.00	3.50	24.00
Bridsmaid.....	.25	.40	2.80
Bugnot, shades of red, bronze and reddish cardinal.....	.25	.50	3.20
Cassier, 3 and 5-spotted, an A1 strain.....	.25	.40	3.00
Emperor Francis Joseph, white with violet spots.....	.25	.40	3.00
Emperor William, dark navy blue.....	.15	.30	2.00
Eros, Purple, yellow border.....	.25	.50	2.00
Fiery Faces, red with black blotches.....	.15	.30	2.20
Freya, Silver edged.....	.15	.30	2.20
Golden Queen, clear golden-yellow.....	.15	.30	1.80
Goliath Golden Queen.....	.25	.45	3.00
Indigo King, Indigo blue.....	.15	.30	3.20
Lavender Blue.....	.25	.45	3.20
Madame Perre, lovely shades of pink and rose.....	.15	.30	2.00
Masterpiece—Giant Curled or Spencer. In reality the number of petals is the same as that in other Pansy flowers, but they are crimped and curled in such a fashion that the flowers appear double. The colors are superb, mostly red and brown shades.			
	.25	.45	3.00



## Vaughan's P. P. (Popular Price) Mixture of Pansies

This mixture, like all "Vaughan" mixtures, is made up by ourselves from separate colors and strains of the Giant and Chicago Parks Bedding types and will furnish a large variety of colors with a good proportion of giant flowers.

Trade pkt., 25c; 1/8 oz., 50c; oz., \$3.00; lb., \$30.00.

	Trade pkt.	1/4 oz.	Oz.
Mauve Queen.....	\$0.15	\$0.35	\$2.40
Orchid-Flowered, mixed, the ground color of the flowers is light, the petals being marked with large brown blotches which diffuse into rays and veins towards the edge.....			
Mammoth.....	.15	.30	2.20
Parisian Striped.....	.25	.60	4.00
Paris Market, an improved strain of Trimardeau.....	.15	.30	2.00
Pheasant's Eye, sky blue edged, violet.....	.15	.30	2.00
Pink, lovely shades of pink, same as Hydrangea.....	.15	.30	2.20
President Carnot, five blotched white.....	.25	.45	3.00
President McKinley, five blotched yellow.....	.25	.45	3.00
Pretiosa, dark purple on white ground.....	.25	.45	3.00
Prince Bismarck, bronze and light brown.....	.15	.30	2.00
Prince Henry, Darkest blue.....	.15	.30	2.00
Purple, very large, rich deep purple.....	.15	.30	2.00
Purple King.....	.15	.30	2.00
Ruby Red, Purplish red shades.....	.15	.30	2.00
Striped, mahogany striped and flaked white.....	.15	.30	2.00
Trimardeau, mixed.....	Lb., \$16.00	.10	1.20
Violet Blue, a very pleasing shade.....	.15	.30	2.00
Volcano.....	.25	.45	3.00
White, with dark eye, very large.....	.15	.....	1.60
Yellow, with dark eye, immense flowers.....	.15	.....	1.60



# STOCKS

## GIANT PERFECTION—Cut and Come Again

Dark Blue	Canary Yellow	Sky Blue
White (Princess Alice)	Scarlet	Flesh
Silvery Lilac		
Heatham Beauty. Rose shaded terra cotta, 1/8 oz., 70c	.35	
Each of the above, trade pkt., 25c; 1/8 oz., 35c; oz., \$2.20.		
Mixed, all colors, trade pkt., 25c; 1/8 oz., 60c; oz., \$2.00.		

## GIANT BISMARCK

One of the best Stocks, both for inside and outside planting. The plants grow in pyramidal form, about 20 inches, are strong and robust and are covered with large double flowers. They start to bloom early (before the Giant Perfection) and continue to bloom into fall. The percentage of double flowers is very high.

Pure White	Gold Ball	Lavender	Blood Red
Each of the above, trade pkt., 25c; 1/8 oz., 50c; oz., \$3.60.			
Column. White.....1/8 oz., 60c, trade pkt. .35			
Gloria, Red.....trade pkt. .35			

## BEAUTY OF NICE—Early, Large-Flowering, Winter

	Trade pkt.	Oz.
Pink .....	1/4 oz., 60c	\$0.25 \$2.00
Aurora, chamois rose.....	1/8 oz., \$1.00	.50
Mont Blanc, white.....	1/4 oz., 60c	.25 2.20
Crimson .....	1/8 oz., 35c	.25 2.40
Empress Augusta Victoria, Silvery lilac, 1/8 oz., 35c		.25 2.60
Old Rose Improved.....	1/8 oz. 50c	.25 3.00
Dark Violet .....	1/8 oz., 40c	.25
Cote d'Azur. Blue .....	1/8 oz., 65c	.25 2.40
Madam Paquet. Rich golden yellow.....		.35
President Woodrow Wilson. Violet slate color...		.35
Monte Carlo. Yellow .....	1/8 oz., 35c	.25 2.40
Abundance. Brilliant lilac rose.....	1/8 oz., 35c	.25 2.40
Beauty of Nice. Mixed.....	1/8 oz., 35c	.25 2.00

## EMPEROR OR WINTER

Empress Elizabeth. Brill'nt carmine rose, 1/8 oz., 60c	.35
Large-Flowering Winter, White Lady 1/8 oz., \$1.00.	.50

# SWEET PEAS—Early Flowering—Spencer Varieties

## Our Suggestion of Best Varieties of Colors Noted.

WHITE (White Seeded)	WHITE (Black Seeded)	VIOLET BLUE
All White	Madonna	Blue Bird
Snowstorm Improved	LAVERNER	BLUSH PINK
ROSE	Harmoy	Fair Maid
Zvolanek's Rose	Irene	ORANGE
Miss Louise Gude	RED	Glitters
PINK AND WHITE	Grenadier	SALMON
Columbia	Aviator	Mrs. Kerr

Varieties preceded by a \* will be ready for delivery after harvest, about August 1st to 10th.

	Oz.	Lb.
<b>All-White.</b> An early King White and the best white seeded up to date. It produces four gigantic blooms on very long stems.....	\$0.80	\$10.00
<b>Amethyst.</b> An early flowering "Royal Purple"....	.65	8.00
<b>Apricot Orchid.</b> A delightful and charming shade	.65	8.00
<b>Asta Ohn.</b> Lavender .....	.50	6.00
<b>Aviator.</b> Scarlet .....	.80	10.00
<b>Blue Bird.</b> A magnificent violet blue. A profuse and continuous bloomer; one of the most profitable sorts .....	.60	7.00
<b>Bohemian Girl.</b> Deep pink standard orange blush.	.50	6.00
<b>Columbia.</b> Without a doubt the best and most productive pink and white (Early Blanche Ferry) and we have an exceptionally choice stock of it. One of the best sellers in the Chicago Market .....	.80	10.00
<b>Cream.</b> It has immense blossoms very frilled...	.50	6.00
<b>Cherry Ripe.</b> Salmon cerise.....	.50	6.00
<b>Fair Maid.</b> The best blush pink, it is an exact counterpart of Elfrida Pearson. A blush pink suffused salmon, on a white ground; of robust growth with long stems, carrying four regularly .....	.80	10.00
<b>Fire King.</b> Orange scarlet.....	.65	8.00
<b>Glitters.</b> Standard bright fiery orange, wings deep orange. A strong vigorous grower, a profuse and continuous bloomer. A great favorite in the Chicago Market. Unquestionably the best of the orange sorts.....	.80	10.00
<b>Gorgeous.</b> Salmon rose .....	.65	8.00
<b>*Grenadier.</b> A glowing poppy scarlet, the most brilliant of all. This variety was awarded a certificate of merit when shown at one of the meetings of the Chicago Florists' Club last spring. Stands heat extremely well, 1/4 oz., 50c	1.50	20.00
<b>Harmony.</b> Lavender .....	.80	10.00
<b>Heather Belle.</b> Mauve .....	.50	6.00
<b>Hercules.</b> Pink .....	.60	7.00
<b>Irene.</b> An early Lavender Geo. Hertert, a very fine bluish lavender, without mauve.....	.80	10.00
<b>Liberty.</b> A very good early red .....	.50	6.00
<b>Madonna.</b> An early Constance Hinton, the best black seeded white to date. Unlike other black seeded varieties, it has no shade of pink.	.80	10.00
<b>Melody.</b> Rose pink; a great producer.....	.50	6.00

	Oz.	Lb.
<b>Morning Star.</b> Orange scarlet.....	\$0.50	\$6.00
<b>Miss Louise Gude.</b> Brilliant pink; a close second to Zvolanek's Rose.....	.60	7.00
<b>Mrs. Chas. Zvolanek.</b> Clear lavender.....	.65	8.00
<b>Mrs. A. A. Skaach.</b> Flowers bright shell pink....	.50	6.00
<b>Mrs. M. Spanolin.</b> Black-seeded white.....	.50	6.00
<b>Mrs. William Sim.</b> Apricot pink.....	.50	6.00
<b>*Mrs. Harding.</b> A deep shade of silvery blue pure throughout, with no mauve or rose. The flowers are large, with a broad, frilled standard. A vigorous grower and a great producer. The flowers, usually four, are borne on long wiry stems .....	1.00	14.00
<b>*Mrs. Kerr.</b> The best early-flowering salmon....	1.00	14.00
<b>Nightingale.</b> Lavender .....	.70	9.00
<b>Othello.</b> Maroon .....	.65	8.00
<b>Pink and White.</b> Blanche Ferry type, extra choice	.40	5.00
<b>Princess.</b> Lavender .....	.50	6.00
<b>Rose Charm.</b> Bright rose, large, does not purple..	.80	10.00
<b>Robin Red Breast.</b> Bright orange scarlet.....	.80	10.00
<b>Rose Queen.</b> Rose pink.....	.50	6.00
<b>Song Bird.</b> Pale pink and buff.....	.50	6.00
<b>Songster.</b> Lavender .....	.65	8.00
<b>Spring Maid.</b> Light pink on cream ground.....	.50	6.00
<b>Snowflake.</b> White .....	.50	6.00
<b>Snowstorm Improved.</b> A vigorous grower, flowers large, of great substance and our borne in fours on long stems.....	.50	6.00
<b>The Beauty.</b> Fiery dark rose.....	.65	8.00
<b>Torch.</b> Salmon rose .....	.70	9.00
<b>Venus.</b> Standard white, slightly blushed wing...	.50	6.00
<b>Warbler.</b> Rich mauve purple.....	.50	6.00
<b>Wedgewood.</b> Clear blue.....	.65	8.00
<b>White Orchid.</b> White flowers of good substance..	.50	6.00
<b>Yarrawa.</b> Rose, changing light pink standard tinted buff .....	.50	6.00
<b>Zvolanek's Blue.</b> Bright blue.....	.50	6.00
<b>Zvolanek's Rose.</b> A giant rose pink; the best of its color to sow for spring blooming, to follow the mums. A great favorite in the Chicago market .....	.90	12.00
<b>Mixed.</b> Early Flowering Spencers, many kinds...	.40	5.00
<b>Vaughan's Special Mixture,</b> Winter Spencers.....	.80	10.00

## EARLY-FLOWERING—Unwin Types

Blue Jay. Bright blue self color.....	.40	5.00
Lavender Nora. Lavender .....	.20	2.00

## EARLY-FLOWERING—Grandiflora Types

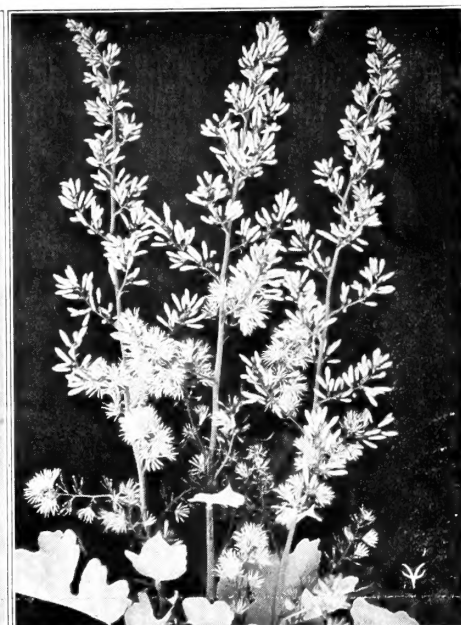
Mrs. Alexander Wallace. Lavender.....	.20	2.00
Christmas Pink. Pink and white.....	.15	1.80
Mont Blanc. Pure white.....	.15	1.80
Prima Donna. Daybreak pink.....	.20	2.40



AQUILEGIA



CAMPANULA



BOCCONIA

# SEEDS OF BIENNIALS AND HARDY PERENNIALS

Many of the biennials and perennials are now as important to florists as Asters, Sweet Peas, Verbenas, etc., are among the annuals. Some can be forced, such as Delphinium, Canterbury Bells, etc., while many others sell as readily as Geraniums if grown

in pots, not to speak of the cut-flower sorts, such as Coreopsis Gypsophila, Chrysanthemum, Shasta Daisy, Physostegia, etc. They are really needed in every florist's establishment that caters to the better-class of trade. The demand for them is increasing

	Trade pkt.	Oz.
<b>Acanthus</b> Latifolius, very ornamental....lb., \$1.60	\$0.20	
Mollis, fine foliage.....lb., \$2.00	.20	
<b>Achillea</b> Ptarmica fl. pl., The Pearl... 1/8 oz., \$1.00	\$0.50	
<b>Aconitum</b> Fisherii.....	.35	1.80
Napellus.....	.50	
Wilsonii.....	.25	1.20
<b>Adlumia</b> Cirrhosa (Allegheny Vine).....	.15	.80
<b>Adonis</b> Vernalis, bright yellow.....	.25	
<b>Agathea</b> Coelestis (Blue Daisy)..... 1/4 oz., 50c	.25	
<b>Agrostemma</b> Coronaria, mixed.....	.10	.30
Flos Jovis, pink.....	.10	.30
<b>Abekia</b> Quinata.....lb., \$5.00	.10	.50
<b>Alyssum</b> Saxatile Compactum, yellow.....	.10	.60
<b>Ampelopsis</b> Veitchii (Boston or Japan Ivy), clean seed.....lb., \$3.00	.10	.30
<b>Achusa</b> Capensis.....lb., \$5.00	.10	.50
Italica, Dropmore variety.....lb., \$10.00	.15	.80
<b>Anemone</b> Sylvestris, white.....	.25	
Coronaria, mixed.....	.15	.60
St. Brigid's Hybrids..... 1/4 oz., 60c	.25	2.00
Pulsatilla, violet lilac.....	.25	
<b>Anthemis</b> Tinctoria (Golden Marguerite).....		
Kelwayi, yellow.....lb., \$8.00	.10	.7c
<b>Antigonon</b> Leptopus.....	.35	2.00
<b>Aquilegia</b> Canadensis, scarlet and yellow.....	.35	2.00
Chrysantha (Golden Columbine)..... 1/4 oz., 60c	.35	2.40
Grandiflora Alba, white..... 1/4 oz., 65c	.35	
Fl. Pleno, double.....	.35	
Coerulea, Rocky Mountain Columbine..lb., \$20.00	.25	1.60
Hybrida (Haylodgensis).....	.35	2.00
Rose Queen, pink.....		
Helenae.....		
Nivea Grandiflora, large white.....	.15	.60
Skinneri, scarlet tipped green..... 1/4 oz., 75c	.35	
Vulgaris Alba Plena, double white.....	.20	1.00
Single mixed.....lb., \$6.00	.15	.60
Long Spurred, Mrs. Scott Elliot's strain.....		
Long Spurred varieties..... 1/8 oz., \$1.00	.50	
Double mixed.....lb., \$5.00	.10	.50
<b>Vaughan's Special Mixture</b> ..... 1/4 oz., \$1.00	.50	
<b>Arabis</b> Alpina (Alpine Rock-Cress, white, sweet scented).....	.10	.40
Grandiflora Superba.....	.15	.80

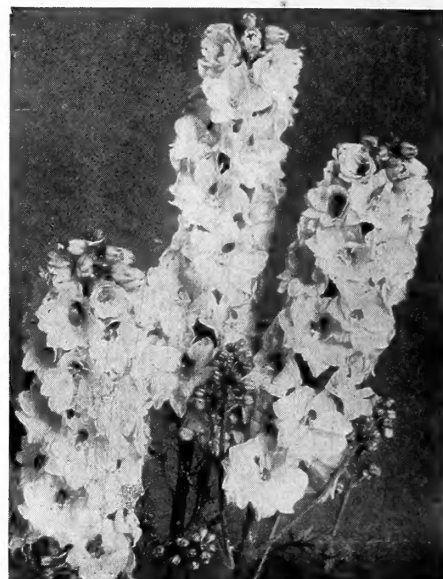
	Trade pkt.	Oz.
<b>Aristolochia</b> Siphon (Dutchman's Pipe)....lb., \$8.00	\$0.15	\$0.70
<b>Armeria</b> Maritima (Cushion Pink), purple.....	.35	
Formosa (Sea Pink).....	.15	.80
<b>Arundo</b> Donax, Ornamental Grass.....	.10	.60
Donax Fol. var.....	.10	.70
<b>Asclepias</b> Tuberosa, orange.....		
<b>Asphodelus</b> Luteus, fragrant yellow flowers.....	.15	
<b>Aster</b> , Perennial Mixed (Michaelmas Daisy).....	.35	1.50
<b>Auricula</b> , extra choice mixed..... 1/8 oz., 80c	.35	
<b>Baptisia</b> Australis.....	.20	1.00
<b>Bellis</b> or <b>Double Daisy</b> , Vaughan's Mammoth Mixture..... 1/8 oz., 50c	.35	3.20
Vaughan's Mammoth, White..... 1/8 oz., 60c	.35	4.00
Vaughan's Mammoth, Pink..... 1/8 oz., 60c	.35	4.00
Double Extra Choice, mixed..... 1/8 oz., 35c	.25	2.00
Longfellow, dark pink..... 1/8 oz., 35c	.25	2.40
Snowball, double white..... 1/8 oz., 35c	.25	2.20
Double red..... 1/8 oz., 75c	.35	
Double Rosy White, quilled..... 1/8 oz., 75c	.35	
Monstrosa Double Pink..... 1/8 oz., 60c	.35	4.00
Monstrosa Double White..... 1/8 oz., 60c	.35	4.00
<b>Bocconia</b> Japonica (Plume Poppy) fine foliage plant.....	.10	.50
<b>Boltonia</b> Asteroides, white.....	.35	1.40
Latisquama, pink.....	.35	1.40
<b>Buddleia</b> Variabilis Veitchiana.....		
<b>Buphthalmium</b> Cordifolium.....	.25	1.00
Salicifolium.....	.15	.80
<b>Campanula</b> Carpatia (Hare Bell) blue.....	.20	1.00
Carpatia Alba, white.....	.20	1.00
Mixed.....	.20	1.00
Lactiflora Coerulea.....	.25	
Macrantha.....	.15	.80
Medium (Canterbury Bell), s'gle mixed, lb., \$4.00	.10	.40
Single White, Blue or Pink..... each	.10	.50
Double mixed.....	.20	1.00
Double Blue, Rose and White..... each	.20	1.20
Double and Single mixed.....	.15	.80
Calycanthema (Cup-and-Saucer), choice mixed	.25	1.40
Pink, Blue, White..... each	.25	1.60
Persicifolia Grandiflora Alba white, excellent cut flowers.....	.35	
Coerulea, blue.....	.35	
Mixed.....	.35	



DAISY—Shasta



COREOPSIS Lanceolata



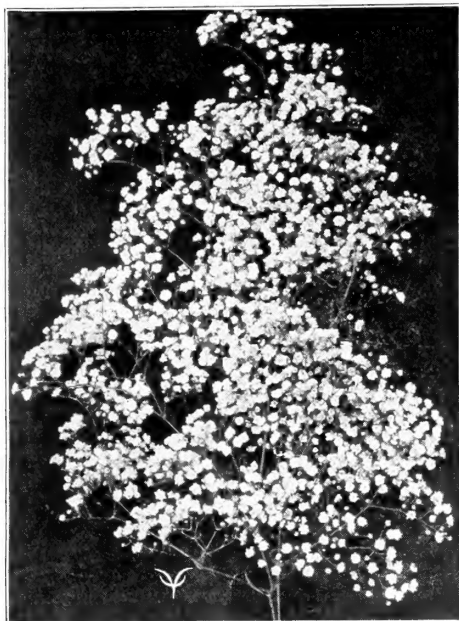
ELPHINIUM—Gold Medal Hybrids

Our Gold Medal Delphinium Mixture has produced many varieties pronounced by experts to be equal to some of the newer named kinds.

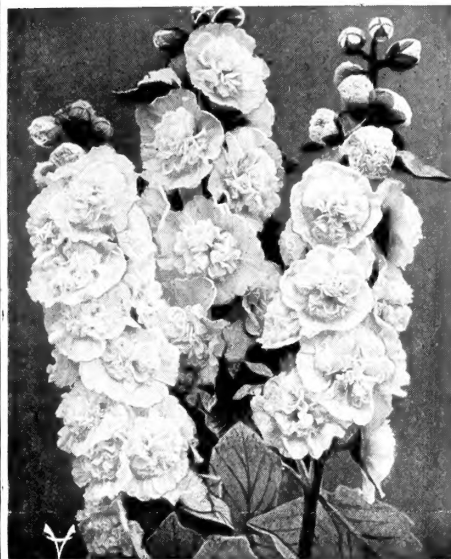
## SEEDS OF BIENNIALS AND HARDY PERENNIALS—Continued

	Trade	pkt.	Oz.		Trade	pkt.	Oz.
<b>Campanula.</b>				<b>Delphinium (Larkspur) Elatum Hybridum. Mixed.</b>	\$0.15	\$0.80	
Pyramidalis. Blue .....	\$0.20	1.00		Elatum Hybridum. Double Hybrids. Mixed,			
Alba. White .....	.20	1.00		very choice.....	.25	1.40	
Mixed .....	.20	1.00		Indigo Blue .....	.50	5.00	
Perennial varieties, mixed.....	.35	1.80		Belladonna. Light blue.....lb., \$40.00	.50	3.00	
<b>Candytuft Sempervirens (Hardy Candytuft). White</b>	.35	1.40		Hybrids .....	.50	3.00	
Gibraltarica. Large flowers, lilac, shading to white	.35	1.40		Bellamosa. Dark blue.....	.50	3.00	
<b>Carnation, Vienna Dwarf, mixed.....</b>	$\frac{1}{4}$ oz., 30c	.20	1.00	Formosum. Blue, 3 ft.....	.35	2.00	
Vienna Dwarf, White.....	$\frac{1}{4}$ oz., 50c	.35	1.80	Chinese. Blue. Fine cut-flower.....	.15	.60	
Pink .....	$\frac{1}{4}$ oz., 60c	.35	2.00	White .....	.15	.60	
Grenadin Red.....	$\frac{1}{4}$ oz., 40c	.25	1.40	Mixed .....	.15	.60	
White .....	$\frac{1}{4}$ oz., 50c	.35	1.80	Nudicaule, scarlet .....	$\frac{1}{4}$ oz., \$1.20	.50*	
Pink, Yellow and Velvety Brown, each				<b>Vaughan's Gold Medal Hybrids. An extra choice</b>			
.....	$\frac{1}{4}$ oz., 60c	.35		strain .....	.35	2.00	
<b>Cassia Marylandica .....</b>	.15	.70		<b>Dianthus Barbatus (Sweet William).</b>			
<b>Catananche Coerulea. Fine cut flower.....</b>	.15	.60		Albus. White.....	.15	.60	
Coerulea Flore Albo .....	.15	.60		Atro-sanguineus. Blood-red.....	.10	.40	
<b>Centaurea Montana, Blue.....lb., \$7.00</b>	.15	.60		Oculatus Marginatus.....	.10	.40	
Montana, White.....	.35			Nigrescens. Black.....	.10	.50	
Macrocephala, Yellow .....	.25	1.20		Roseus. Pink.....	.15	.60	
Ruthenica, Yellow .....				Mutabilis, Harlequin striped.....	.10	.40	
<b>Centranthus Ruter. See Valeriana.</b>				Coppery Red.....	.20	1.00	
<b>Cerastium Tomentosum (Snow in Summer).....</b>				Scarlet Beauty.....	.25	1.40	
.....	$\frac{1}{4}$ oz., 40c	.25		Pink Beauty (Salmon).....	.25	1.20	
<b>Cheiranthus Allioni .....</b>	.15	.60		Diadematus. Rose sprinkled white.....	.15	.80	
<b>Chelone Barbata, New Hybrids. Mixed, varying</b>				Johnson's Giant. A choice mixture.....	.15	.80	
from flesh-color, pink to dark red and violet..	.15	.60		Single Mixed.....lb., \$3.60	.10	.40	
Torreyi .....	.15	.80		Single Giant Flowered, mixed.....	.15	.60	
<b>Chrysanthemum Maximum (Ox-Eye Daisy).....</b>				Albus pl. Double white.....	.15	.80	
.....lb., \$4.00	.10	.40		Double Blood-Red .....	.25	1.20	
Maximum King Edward VII. Robust..lb., \$6.00	.15	.60		Double Pink, Roseus fl. pl.....	.25	1.40	
Laciniatum, Comet Marguerite.....	$\frac{1}{4}$ oz., 35c	.25	1.00	Double Mixed .....	.15	.70	
Market Favorite. A splendid cut flower variety	.35			Double Giant Flowered, mixed.....	\$16.00	.25	1.20
Leucanthemum (Spring Marguerite).....	.15	.80		<b>Vaughan's Special Mixture. Double and single</b>			
Mrs. C. Lothian Bell .....	.25	1.00		Barfatus X Chinensis, blooms first year from			
<b>Cimicifuga Dahurica .....</b>				seed .....	.15	.70	
Racemosa .....				<b>Dianthus Plumarius (Pheasant's Eye). Single</b>			
<b>Cineraria Maritima Candidissima.....</b>	.10	.40		mixed .....	lb., \$4.00	.10	.40
Maritima Diamond. Leaves pure white.....	.15	.60		Plumarius Double. Fine mixed.....	$\frac{1}{4}$ oz., 40c	.25	1.40
<b>Clematis Paniculata. White.....lb., \$2.40</b>	.10	.25		Cyclops. Best single.....	.15	.80	
<b>Coreopsis Lanceolata Grandiflora. Golden yellow</b>				Cyclops Red Hybrids.....	.35	1.80	
.....lb., \$3.60	.10	.40		Semperflorens. Single and double mixed....	.25	1.40	
<b>Crucianella Stylosa. Bright crimson, dwarf grow-</b>				Diadematus. Rose sprinkled white.....	.20	1.00	
ing .....	.15	.60		Albus Plenus. Double white.....	.50		
<b>Daisy—See also Bellis.</b>				Nanus fl. pl. Double Early Flowering, mixed			
Shasta, Alaska.....	$\frac{1}{4}$ oz., 50c	.35	1.80	.....	$\frac{1}{4}$ oz., 45c	.25	1.60
				<b>Vaughan's Special Mixture.....</b>	$\frac{1}{4}$ oz., 60c	.35	2.00





GYPSOPHILA—Paniculata Flore Pleno



HOLLYHOCK—Double Mixed



LATHYRUS Latifolius (Perennial Pea)

## SEEDS OF BIENNIALS AND HARDY PERENNIALS—Continued

	Trade	pkt.	Oz.
<b>Dianthus</b> Deltoides .....	\$0.10		
<b>Dianthus</b> Caesius. Dense tufts of glaucous blue foliage and large rose colored flowers in great profusion. A very pretty alpine.....			
<b>Dictamnus</b> Fraxinella (Gas Plant). Red.....	\$0.10	\$0.50	
Fraxinella Allus. White.....lb., \$6.00	.10	.50	
Caucasicus .....	.25		
<b>Digitalis</b> Grandiflora (Golden Foxglove).....	.15	.80	
Gloxiniaeflora. Mixed .....	lb., \$4.40	.10	.40
White, Pink, Purple, each.....	.10	.50	
Maculata Iveryana. Spotted.....	.15	.60	
Purpurea .....	.10	.40	
Mixed .....	lb., \$5.00	.10	.40
Monstrosa. Mixed.....	.15	.60	
<b>Vaughan's Special Mixture</b> .....	.15	.80	
<b>Echinacea</b> Hybrida (Cone Flower).....	.20	.70	
Purpurea .....	.35	1.40	
<b>Echinops</b> Ritro. Blue; fine.....	.10	.40	
Sphaerocephalus. Light blue.....	.10	.40	
<b>Edelweiss</b> .....			
<b>Erianthus</b> Ravennae (Pampas Grass).....	.10	.40	
<b>Erigeron</b> Grandiflora Elatior. Bluish lilac.....	.20	1.00	
Hybridus Grandiflorus .....	.20	1.00	
<b>Eryngium</b> Amethystinum. Large blue flowers...			
Alpinum. Dark blue.....	.35	2.20	
Planum. Azure blue.....	.10	.40	
<b>Eulalia</b> Japonica.....			
Japonica fol var.....			
Zebrina .....	.10	.60	
<b>Eupatorium</b> Ageratoides, fine cut-flower; fall bloomer .....	.15	.80	
<b>Forget-Me-Not</b> (Myosotis) Alpestris. Blue.....	.15	.80	
Alpestris. White.....	.20	1.00	
Rosea. Pink.....	.15	.80	
Eliza Fonrobert, true.....	.15	.80	
Victoria. Sky-blue.....	.35	2.20	
Indigo Blue.....	.15	.80	
Dissitiflora. Rich blue, early.....	1/8 oz., 50c	.25	
Palustris. True .....	1/4 oz., 75c	.35	2.40
Semperflorens .....	1/4 oz., 60c	.25	2.00
Fairy Queen .....	1/4 oz., 60c	.25	
Vaughan's Early and Late-Flowering.....	.25	1.40	
Oblongata, Blue Bird, new. Pkt. 100 seeds, 60c			
Perfecta .....	1/4 oz., 50c	.35	
Hybrida. Star of Love. Very free-flowering...	.50		
Ruth Fisher.....	1-16 oz., \$1.00	.50	

	Trade	pkt.	Oz.
<b>Gaillardia</b> Grandiflora. Mixed.....lb., \$6.00	\$0.10	\$0.50	
Grandiflora Compacta. Mixed .....	.15	.80	
Grandiflora. New Varieties Mixed. The flowers are of enormous size and colors most varied .....	.20	1.00	
Grandiflora Semiplena .....	.20	1.00	
Maxima Kermesina Splendens.....	.15	.70	
Sulphurea Oculata (Sulphur Queen).....	.15	.60	
<b>Gentiana</b> Acaulis. Dark blue.....	.35		
Lutea. Yellow .....	.25	1.40	
<b>Geum</b> Altro-sanguineum fl. pl. Double scarlet....	.25		
Coccineum, Mrs. Bradshaw (New).....	.25		
Heldreichi. Large orange.....			
<b>Golden Rod</b> , Solidago Canadensis.....	.10	.60	
<b>Gymnethrix</b> Latifolia. Perennial grass.....	.10	.50	
<b>Gypsophila</b> Paniculata .....	lb., \$4.80	.10	.40
Paniculata Fl. Pl. (30 to 40% true).....	1/8 oz., \$1.20	.50	
<b>Helenium</b> Autumnale Superbum. Light yellow... ..	.35		
Bigelowi. Yellow.....	.35		
Hoopesi. Yellow .....	.25		
Riverton Gem.....	.35	1.60	
<b>Helianthus</b> Maximilianii. Early-flowering.....	.35		
Perennial Varieties. Mixed.....	1/8 oz., 40c	.35	
<b>Heliopsis</b> Pitcheriana (Orange Sunflower).....	.20		
Scabra Major .....	.15	.80	
<b>Hesperis</b> Matronalis. Purple.....	.10	.40	
Matronalis Alba.....	.10	.40	
<b>Heuchera</b> Sanguinea. Crimson.....	1/4 oz., 60c	.25	
Splendens. Dark red.....	1/4 oz., 75c	.35	
<b>Hibiscus</b> , Crimson Eye .....	.15	.60	
Giant Yellow or Golden Bowl.....	.20	.80	
Moscheutos Roseus.....	.15	.60	
Mallow Marvels.....	lb., \$6.00	.15	.60
<b>Hollyhocks</b> . Double Maroon, Yellow, Pink, Blood-red, Deep Rose, Crimson, Dr. Faust, Salmon. Each of the above.....	1/4 oz., 35c	.20	1.20
Newport Pink, Double White, each.....	1/4 oz., 40c	.25	1.40
Chater's Prize. Double Mixed.....	lb., \$14.00	.20	1.00
Single Black, Flesh, Pink, Red, White, Rose or Salmon .....	each	.25	1.40
Single mixed.....	lb., \$5.00	.10	.50
Allegheny. Mammoth flowering, mixed.....	lb., \$9.00	.15	.80
Everblooming Single Hybrids.....	lb., \$6.00	.10	.50
Double and Single Hybrids, mixed.....	lb., \$9.00	.15	.80

## SEEDS OF BIENNIALS AND HARDY PERENNIALS—Continued

	Trade	pkt.	Oz.
<b>Hyacinthus</b> Candicans .....	\$0.10	\$0.25	
<b>Iberis.</b> See Candytuft.			
<b>Incarvillea</b> Delavayii (Hardy Gloxinia).....			
Grandiflora .....			
<b>Inula</b> Glandulosa Grandiflora. Golden-orange... .25			
<b>Iris</b> Kaempferi.....lb., \$4.00	.10	.40	
<b>Lathyrus</b> Latifolius (Perennial Pea).			
Latifolius. White .....	lb., \$8.00	.15	.60
Red .....	lb., \$8.00	.15	.60
Pink Beauty.....	lb., \$8.00	.15	.60
Mixed .....	lb., \$7.00	.15	.60
White Pearl.....		.35	1.40
<b>Lilium</b> Regale. 100 seeds, 65c; 1,000 seeds, \$5.00.			
<b>Linaria</b> Cymbalaria (Kenilworth Ivy). Pink.....	.35	2.40	
<b>Linum</b> Perenne (Perennial Flax). Blue, 2 feet..	.10	.40	
Perenne fl. albo. White.....	.10	.40	
Mixed .....	.10	.40	
Flavum Yellow .....	.15		
<b>Lobelia</b> Cardinalis (Cardinal Flower).... ½ oz., 40c	.25	2.40	
<b>Lunaria</b> Biennis Alta (Honesty or Peter's Pence)	.15	.60	
Biennis Crimson.....	.10	.40	
<b>Lupinus</b> Polyphyllus Roseus.....	.25	1.20	
Polyphyllus Albus. White.....lb., \$3.00	.10	.30	
Atro-coeruleus. Dark blue.....lb., \$3.00	.10	.25	
Moerheimi. Pink and white.....	.25		
Mixed .....	lb., \$2.40	.10	.20
Arboreus (Snow Queen). White.....	.25	1.20	
<b>Lychnis</b> Chalcedonica (Lamp Flower). Scarlet...	.10	.40	
Chalcedonica Alba. White.....	.10	.40	
Alpina. Rose.....	.50		
Arkwrightii .....			
Fulgens .....	½ oz., 40c	.25	
Flos Cuculi.....	.25		
Haageana. Scarlet..... ¼ oz., 50c	.25		
Hybrids .....	.25	1.40	
Nana. Dwarf.....	.25	1.40	
Sieboldi. Large white flowers..... ¼ oz., 50c	.25		
Viscaria Splendens. Rose .....	.10	.50	
<b>Lythrum</b> Roseum Superbum (Rose Loosestrife)..	.10	.50	
<b>Malva</b> Moschata .....	.10	.50	
Moschata Alba .....	.10	.50	
<b>Matricaria</b> Capensis fl. pl. White.....lb., \$4.00	.10	.40	
Capensis Alba Plenissima. Best white.....	.15	.60	
Golden Ball. Yellow.....	.25		
<b>Myosotis.</b> See Forget-Me-Not.			
<b>Oenothera</b> Fraseri. Deep yellow.....	.35	2.00	
Macrocarpa. Dwarf. Yellow.....	.15	.80	
Youngei. Large yellow bloom.....	.35	2.40	
<b>Papaver</b> (Poppy) Bracteatum. Scarlet.....lb., \$6.00	.10	.50	
Nudicaule (Iceland). Mixed.....	.15	.80	
Yellow, Orange and White, each.....	.20	1.20	
Orientele (Oriental Poppy). Scarlet.....lb., \$9.00	.15	.80	
Hybrids. New varieties, mixed.....lb., \$11.00	.15	.90	
<b>Pentstemon</b> Gentianoides Grandiflora. Large-flowering var. in splendid mixture, ½ oz., 40c	.25		
Sensation .....	½ oz., 60c	.35	
Pubescens. Lilac.....	.15	.80	
Pulchellus Hybridus.....	.15	.80	
Digitalis. Flesh colored.....	.15	.80	
<b>Peony</b> , Double Chinese. Mixed.....			
<b>Phlox</b> Decussata. Perennial varieties mixed....	.35	2.00	
<b>Physalis</b> Franchetti (Chinese Lantern Plant).			
Large orange balloon-shaped fruit-pods.....			
<b>Physostegia</b> Virginica (Speciosa). Pink.....	.20	1.00	
Virginica Alba. Fine cut-flower.....	.25	1.60	
Gigantea. New .....	.25	1.40	
<b>Platycodon</b> Mariesi. Dwarf blue.....	.25	1.40	
Mariesi Alba.....	.35	2.00	
Grandiflorum. Blue.....	.20	1.20	
Album .....	.20	1.20	
Mixed. Single.....	.20	1.00	
<b>Polemonium</b> Coeruleum Grandiflorum. Blue....	.05	.25	
Coeruleum Album Grandiflorum. White.....	.10	.30	
<b>Potentilla</b> Formosa. Cherry rose.....	.25		
Single mixed.....	.15	.80	
Double mixed .....	.35		

Poppy. See Papaver.

	Trade	pkt.	Oz.
<b>Primula</b> Japonica. Special strain..... ¼ oz., 70c	\$0.25		
Sieboldii (Cortusoides amoena grandiflora).....	.50		
Veris (Polyanthus). Fine mixed..... ½ oz., 65c	.35	\$4.00	
Grandiflora. An extra choice strain. 1,000 seeds	.50		
Lutea Gigantea. Yellow.....			
Vulgaris (Acaulis). Yellow Primrose.....			
<b>Pueraria</b> Thunbergiana (Kudzu Vine)....lb., \$4.00	.10	.40	
<b>Pyrethrum</b> Roseum. Single mixed.....	.25	1.40	
Roseum Hybridum Grandiflorum..... ¼ oz., 60c	.35	2.00	
Roseum Hybridum. Double mixed..... ½ oz., 85c	.50		
Uliginosum. Fall bloomer; tall, white; splendid cut flower.....	.25	1.60	
<b>Rehmannia</b> Angulata. Rose and red shades.....	.35		
<b>Romneya</b> Coulteri (California Giant Poppy).....	.25	1.40	
<b>Rudbeckia</b> Laciniata. Yellow.....			
Newmannii. Vivid yellow, a long bloomer....	.35	1.80	
Purpurea (Echinacea).....	.35	1.60	
Grandiflora .....	¼ oz., 70c	.35	2.40
Fulgida. Yellow.....	.20	1.00	
Hirta. Large flowered yellow.....	.25	1.40	
<b>Salvia</b> Argentea. (Silver-leaved Sage).....	.10	.40	
Patens. Sky-Blue .....	.50		
Azurea Grandiflora..... ¼ oz., 50c	.25	1.60	
<b>Santolina</b> Maritima. Silvery white foliage.....			
<b>Saponaria</b> Ocymoides Splendens. Clouds of pink flowers .....	.15		
<b>Scabiosa</b> Caucasica. Lavender.....	.50		
Caucasica Alba. White.....			
Japonica. Lilac .....			
<b>Silene</b> (Orientalis). Dark rose.....	.10	.40	
Schaffa. Purple..... ¼ oz., 50c	.25		
<b>Stachys</b> Lanata. Silver leaves.....	.10	.40	
<b>Statice</b> Latifolia. Blue.....	.15	.60	
<b>Stipa</b> Pennata (Feather Grass).....	.20	1.20	
<b>Stokesia</b> Cyanea (Stokes' Aster). Blue.....lb., \$10.00	.15	.80	
Cyanea Alba .....	.20	1.00	
Mixed .....	.20	1.00	
<b>Sweet William.</b> See Dianthus Barbatus.			
<b>Thalictrum</b> Aquilegifolium (Meadow Rue).....	.25	1.60	
Adiantifolium .....	.10	.40	
Dipterocarpum. Rosy purple; new; very fine..	.50	3.00	
<b>Tritoma</b> Uvaria Grandiflora (Red Hot Poker Plant)	.25	1.40	
Hybrida Mirabilis, blooms the first year.....	.25	1.40	
<b>Uniola</b> Latifolia. A very decorative hardy grass, may be used with everlasting flowers in bouquets	.15	.60	
<b>Valeriana</b> Alba (Garden Heliotrope).....	.10	.50	
Rubra (Coccinea).....	.10	.50	
<b>Verbascum</b> Olympticum. Small golden yellow flowers .....	.20	1.00	
<b>Veronica</b> Spicata. Mixed.....	.25	1.40	
Longifolia .....	.25	1.20	
Perennial Species. Mixed..... ½ oz., 50c	.35		
<b>Viola</b> Odorata Semperflorens. Blue.....			
Cornuta, Papilio, Blue and white..... ¼ oz., 70c	.35	2.60	
Thuringia. Dark blue with white eye.....	¼ oz., 75c	.35	
Vaughan's Improved Scotch. Blotched hybrids .....	½ oz., 60c	.35	
White Perfection..... ¼ oz., 65c	.35	2.40	
Lutea Splendens. Golden yellow..... ¼ oz., 65c	.35	2.40	
Blue Perfection..... ¼ oz., 65c	.35	2.40	
Mauve Queen .....	½ oz., 65c	.35	
Admiration. Large dark blue..... ½ oz., 50c	.35	3.00	
Rosea .....	¼ oz., 75c	.35	
Mixed .....	.25	1.60	
<b>Wahlenbergia.</b> See Platycodon.			
<b>Wallflower.</b> Double Tall Branching. Mixed.....	.25	2.00	
Single mixed.....	.10	.40	
Parisian Forcing, mixed.....	.10	.50	
<b>Wistaria</b> Chinensis.....lb., \$3.60	.10	.30	
Chinensis Alba.....	.10	.40	
<b>Yucca</b> Filamentosa (Adam's Needle).....lb., \$4.00	.10	.40	

Prices are F. O. B. Western Springs, Ills., where we ship by Express and C., B. & Q. R. R. All orders to all states shipped subject to customers assuming risk in regard to their state entomology requirements. We assume no transportation risks after delivering shipment in good order to the transportation company. Should customers have any cause for rejecting plants we would suggest that they be accepted under protest, and particulars telegraphed us at once.

Soft plants are not shipped to distant points by freight. BILLING—3 plants of any one variety at the dozen rate; 25 at the 100 rate; 250 at the 1,000 rate. We charge for packing on all orders at cost. On plants in bloom for Holidays and Easter, or on Cold Storage Stock, we can not entertain claims for allowance in case of damage in transit, the stock being sold on a basis of actual value at Western Springs.

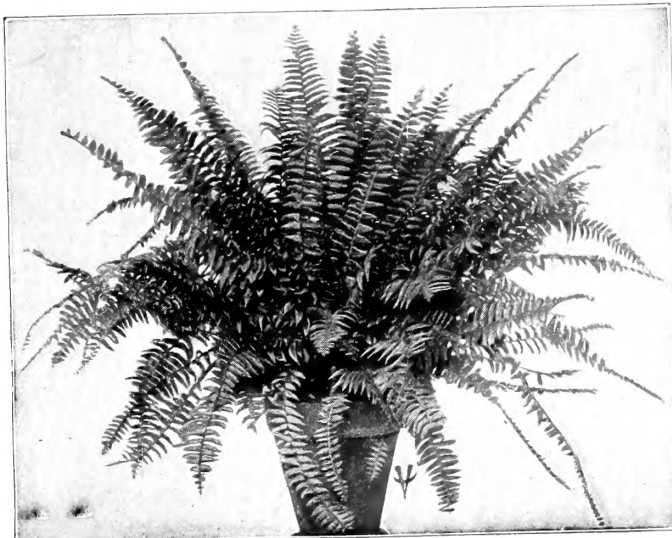
## HARDY PERENNIALS

	Inches	Each	Doz.	Per 100
ACHILLEA. The Pearl.....	3	\$0.20	\$1.50	\$10.00
ALYSSUM Saxatile Compactum.....	3	.20	1.50	10.00
ANTHEMIS Kelwayi, golden yellow.....	3	.20	1.20	8.00
AQUILEGIA. Chrysanth, golden-yellow, 3ft.....	3	.20	1.50	10.00
Grandiflora Alba.....	3	.25	2.00	15.00
Mrs. Scott Elliot.....	4	.20	1.50	10.00
ARMERIA Laucheara.....	3	.25	2.00	15.00
ARTEMISIA LACTIFLORA.....	4	.25	1.75	12.00
BUDDLEYA Variabilis.....	3	.20	1.50	10.00
CAMPANULA. Medium Mixed.....	3	.20	1.50	10.00
Carpatica.....	3	.20	1.50	10.00
Alba.....	3	.20	1.50	10.00
Calycanthema, mixed.....	3	.20	1.50	10.00
CARNATION, Grenadin. 18 in. Double mix.....	3	.20	1.50	10.00
CHRYSANTHEMUM, King Edward VII, large white flowers, good for cutting.....	3	.20	1.50	10.00
COREOPSIS Lanceolata, deep yellow, 2 ft.....	3	.25	2.00	15.00
DELPHINIUM Belladonna, sky blue.....	3	.25	2.00	15.00
Formosum, deep blue, 3 ft.....	3	.25	2.00	15.00
Lamartine, dark blue, 3 ft.....	3	.25	2.00	15.00
Gold Medal Hybrids, mixed, 3 to 5 ft.....	3	.20	1.50	10.00
DIANTHUS, Vaughan's Special Mixture.....	3	.15	1.25	8.00
DIGITALIS Gloxiniaeflora. Mixed.....	3	.15	1.25	8.00
EUPATORIUM, Coelestinum. Heliotrope flowers, very useful for borders.....	3	.25	2.00	15.00
HELIANTHUS, Multiflorus FI Pl.....	3	.25	1.75	12.00
HEUCHERA, Nancy Perry. Beautiful sprays of bright coral pink.....	3	.25	2.00	15.00
LYCHNIS Chalcedonica.....	3	.20	1.50	10.00
MERTENSIA, Virginica.....	3	.20	1.50	10.00
PAPAYER Nudicaule. Mixed.....	3	.20	1.50	10.00
PHYSOSTEGIA Virginica Alba.....	4	.30	2.50	15.00
Grandiflora. Deep pink, 2 ft.....	4	.20	1.50	10.00
PRIMULA Rheingold.....	4	.20	1.50	10.00
STATICE, Latifolia. Light graceful flowers, much prized for winter decoration dried, field roots.....	2 1/2	.25	1.75	12.00
VIOLA, Cuculata. Deep blue single.....	2 1/2	.15	1.25	8.00

## HARDY IRISES

"S" refers to the three standard or upright curling petals. "F" refers to the three falls or drooping petals.	Each	Doz.	100
Candelabra. "S" Silvery mauve and "F" purple.....	\$0.15	\$1.00	\$ 6.00
Caprice. "S" reddish purple; "F" deeper purple.....	.15	1.00	6.00
Celeste. Beautiful sky blue, very fine.....	.15	1.20	8.00
Cherubin. "S" pale lilac; "F" pale lilac, veined purple.....	.20	1.50	10.00
Darius. "S" Primrose yellow; "F" lilac and primrose.....	.15	.75	5.00
Dorothea. "S" mauve, deeper in center; "F" soft blue with orange veinings.....	.15	.60	4.00
Dr. Bernice. "S" Coppery bronze; "F" Velvety crimson. Very handsome.....	.15	1.20	8.00
Eldorado. "S" bronze, shaded yellow; "F" violet-purple touched with bronze-yellow.....	.15	1.20	8.00
Florentina Alba. This is a good white.....	.15	1.20	8.00
Gertrude. Deep violet-blue. Very fragrant.....	.15	1.00	6.00
Jeanne d' Arc. Clear lilac and white.....	.15	1.20	8.00
Kharput (Italia). "S" violet; "F" violet-purple.....	.15	1.20	8.00
L'Avenir. A beautiful shade of satin blue.....	.15	1.20	8.00
Lovely. "S" light yellow "F" ultramarine-blue bordered cream.....	.15	1.00	6.00
Maori King. "S" golden-yellow; "F" velvety maroon.....	.15	1.00	6.00
Mrs. H. Darwin. "S" clear waxy white; "F" white, violet veins.....	1.000	\$40.00	
Pres. Thiers. "S" lavender blue; "F" deeper blue, white pencilings.....	.20	1.20	8.00
Prosper Laugier. "S" bronze-red "F" velvety rubu-purple with orange beard.....	.15	1.00	6.00
Stormcloud. (Nuee d'Orange). Very large flowers of grayish slate-blue with bronze shading; "F" purplish-blue. Very fine.....	.25	2.40	15.00

Asparagus Plmosus. We are specialists in both seeds and plants of this.	Doz.	100	1000
Seedlings.....	1.00	6.00	60.00
2 1/4 inch.....	1.25	8.00	80.00
2 1/2 inch.....	1.50	10.00	100.00
3 inch.....	2.00	15.00	150.00
4 inch.....	2.00	15.00	150.00
Sprengerei.	\$0.75	\$5.00	
2 1/4 inch.....	\$0.75	\$5.00	
2 1/2 inch.....	1.00	6.00	
3 inch.....	1.50	10.00	
4 inch.....	2.00	15.00	
Boston Ferns. (For August and September delivery) See cut and description above	Each	Doz.	100
4 inch.....	\$0.40	\$4.20	\$30.00
1 inch.....	.60	6.60	50.00



Vaughan's "BOSTONS" are grown on runners shifting from small to medium and large pots consecutively, insuring symmetrical shaped plants.

Cyclamen. (In assorted colors put in paper pots for shipment)	Doz.	100
2 inch.....	\$1.50	\$10.00
3 inch.....	3.00	20.00
Ficus Repens.	1.50	10.00
3 inch.....		
Geranium Beate Poitevine.	1.25	8.00
2 1/2 inch.....		
S. A. Nutt	.85	6.00
2 1/4 inch.....		
Pepper Birdseye.	.75	5.00
2 1/2 inch.....		
Poinsettias (July and August)	1.50	10.00
2 1/2 inch.....		
Primula Obconica.	.85	.600
Mixed.....		
Solanum Clevelandi.	100	1000
2 1/4 inch.....	\$1.25	\$ 8.00
3 inch.....	1.75	12.00

Chrysanthemums. (For Oct. 15 to Nov. 15 delivery.) We will have a good collection in White, Pink, Yellow, Red and Bronze in 6, 7, 8 and 10 inch pots, ranging in prices from \$1.00 to \$8.00 each, according to shape and size of plant.

## ROSES FOR FLORISTS

	2 1/2-inch pots	Each	4-inch pots	Doz.	100
Cynthia Ford. A delightful fragrant large double rose of deep shining pink. It is so free blooming and has such fine long stems. Full and perfect in form.	1.75	12.00	.30	3.00	20.00
Frank W. Dunlap. Bright rose-pink, deeper in the center. Flowers full and double, averaging 40 to 45 petals to the bloom; opens very freely; a vigorous grower, breaking freely at the base.	2.00	15.00	.30	3.00	20.00
Golden Ophelia. This is a seedling from the well-known Ophelia. It is a sturdy stiff-stemmed grower with beautiful foliage quite closely set and glossy. The flower is of medium size forming a beautiful bud of bright golden-yellow. A profuse bloomer. Own Roots.	3.00	20.00			
Grafted.	3.50	25.00			
Gruss an Teplitz. Brilliant red. One of the most prolific bloomers of all.	1.50	10.00	.30	3.00	20.00
Kaiserin. One of the best white out door rose.	2.00	15.00	.30	3.25	25.00
Mme. Butterfly. A glorified sport of Ophelia with all the colors of Ophelia intensified, making it a harmony of bright pink, apricot and gold.	3.00	20.00	.40	4.00	30.00

## HYBRID PERPETUAL ROSES

Anna de Diesbach. Brilliant Carmine	Gruss an Teplitz. Richest scarlet.
Frau Karl Druschki. Pure white.	Magna Charta. Deep pink.
Gen. Jacqueminot. Bright shining crimson.	Mrs. John Laing. Soft delicate pink.
George Arends. Clear pink.	Paul Neyron. Deep rose color.
	Ulrich Brunner. Brilliant cherry-crimson.

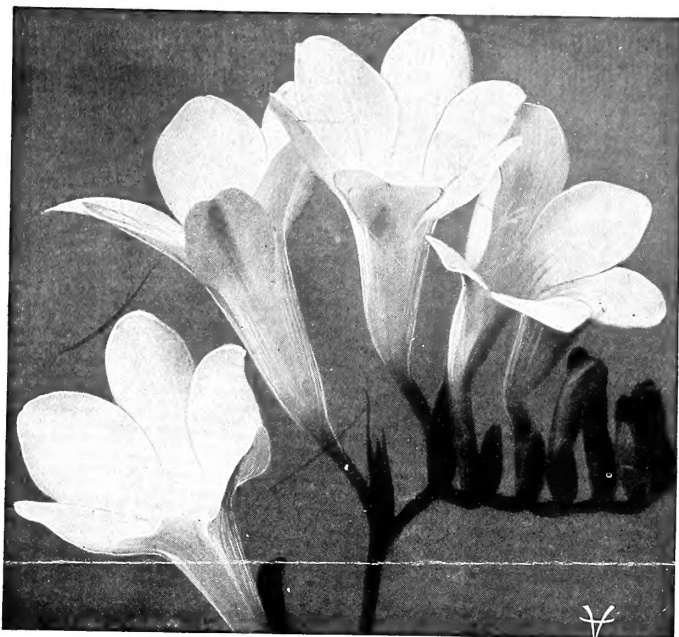
Price of above 5 inch pots each, 75c; doz., \$8.00.

## CLIMBING ROSES

Crimson Rambler. Bright crimson.	Dorothy Perkins.
Tausendschon. Rosy carmine changing to pink.	Excelsa.
Roserie. Deep glowing pink.	White Dorothy Perkins.
Price of above 5 inch pot plants each, \$1.00; doz., \$10.00.	Price of above 5 inch pot plants each, 75c; doz., \$8.00.



# BULBS for Mid-Summer and EARLY FALL



FREESIA—IMPROVED PURITY

## WHITE CALLAS

(Aethiopica)

These are due in August

These can be grown at less expense during the winter months, requiring less heat than other lilies.

We take great pains in securing every year bulbs which are well ripened and cured, purchasing our stock from growers in California who thoroughly understand the raising, curing and shipping of these bulbs. The serious free-e in California has not yet hurt this crop as it did the Freesia crop. Growers who have used Calla roots with profit should secure this year's supply early.

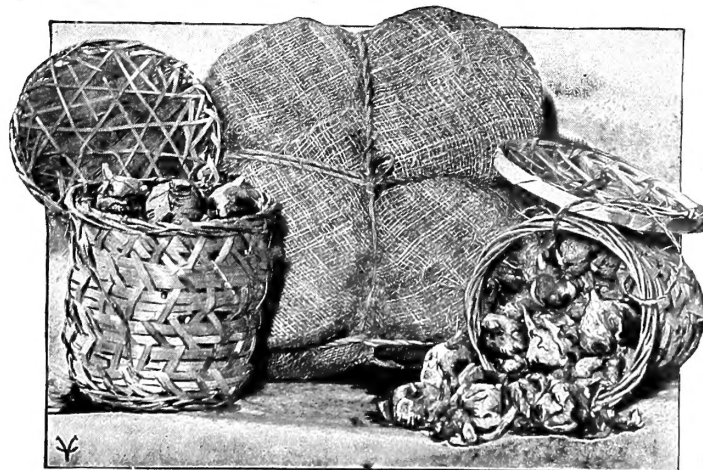
Size	Per 100	Per 1000
1 1/4-1 1/2 inches.....	\$ 8.00	\$ 75.00
1 1/2-2 inches.....	15.00	130.00
2 -2 1/2 inches (scarce).....	25.00	

## GODFREY EVERBLOOMING CALLA

(Ready in September)

This is a popular variety for either cut-flower or pot-plant sales. For design work it is better than the California variety, as flower is not so heavy and large.

First Size. 1 inch diameter up... }  
Large Size. 1 1/4 inch diameter up } Write for prices.



CHINESE NARCISSUS—Showing Basket of 30 Bulbs and Mat of 4 Baskets.

## FREESIAS—California

Ready From end of June on

Due to the severe frost in early spring, crop will be short making bulbs scarce. Better order at once.

This is one of the most profitable and useful bulbs a florist can grow. Equal good for forcing or for pot plants, and can be had in flower from Christmas on, if properly grown. We always believe in selling this stock by samples, and are ready to submit same for comparison as soon as bulbs arrive.

### PURITY (Improved)

	Per 100	Per 1000
Second Size. 3/8-1 1/2 inch.....	\$1.25	\$ 8.00
First Size. 1/2-3/4 inch.....	1.65	14.50
Mammoth Size. 5/8-3/4 inch.....	2.50	20.00
Jumbo Size. 3/4 inch and up (scarce).....	3.25	27.00

## NEW NAMED COLORED FREESIAS

### GENERAL PERSHING

Extra robust grower, 3 feet in height, with 4 to 5 long side laterals, large open flowers of lavender pink, yellow lip and somewhat of a bronze cast.

Per 100, \$3.50; Per 1000, \$30.00

### VIOLA

Like a large wood violet, the lower petals of a deeper violet blue, a beautiful, distinct and valuable hybrid.

Per 100, \$3.50; Per 1000, \$30.00

Rainbow Mixed. (All colors including Pershing, Viola and other named kinds). Per 100, \$3.50; Per 1000 \$30.00.

### FISCHERII

(Scarce, planting stock lost by fire)

Finest, Largest, Purest and most Fragrant Freesia yet introduced. The flowers are very large, measuring two inches across. The stems are long, strong and stiff. Not being a single type, it comes into bloom more gradually than Purity, the crop lasting more than two weeks makes it very valuable to the florist.

Per 100, \$6.00; Per 1000, \$50.00.

## CHINESE NARCISSUS

AMOY This is undoubtedly one of the best selling bulbs for (CHINA) the retail counter trade, flowering in water and gravel GROWN in three to five weeks from the time of planting.

(Ready about September 1)

Select Size. Per basket 30 Bulbs, \$2.40.  
Per 1000, \$70.00. Per Mat 120 Bulbs, \$9.00.  
Mammoth Size. Per basket 30 Bulbs, \$3.25.  
Per 1000, \$95.00. Per Mat 120 Bulbs, \$12.00.

AMERICAN These are firm solid bulbs and flower well in soil GROWN or water. (Now Ready.)

Extra Selected Bulbs. Per 100, \$7.00; per 1000, \$65.00.  
Mammoth Bulbs. Per 100, \$10.00; per 1000, \$85.00.

## Lily of the Valley Pips

(FROM ICE STORAGE)

Always Ready

### LONDON MARKET STRAIN

We can ship this stock on one day's notice from New York or Chicago. We accept no responsibility whatever for results in forcing cold storage stock or for damage in transit. Prices subject to change.

These are Chicago prices. Customers of our New York house will please ask for prices there. Our cases are numbered and "stock marked," and these records show on your invoice. You can thus "repeat" your orders with assurance of receiving the same grade and packing. Try us Book now for future dates and secure your supply.

Packed 250 to case.....	Per case	\$ 9.50
Packed 500 to case.....	Per case	18.00
Packed 1000 to case.....	Per case	35.00

# All Imported Bulbs

come to your advantage through our New York office at that great Entry Port, and to the West in carlots through Chicago.

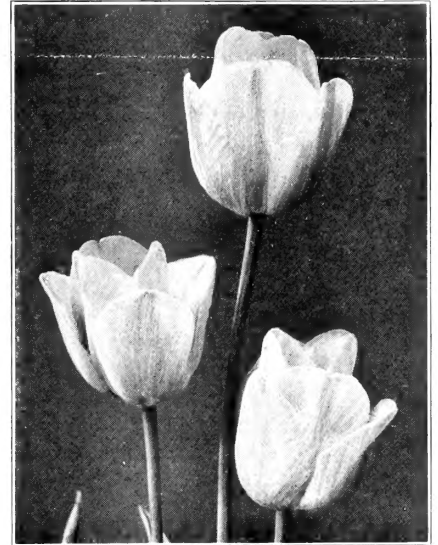
We pay all Freight and Clearing Expense.

For 40 years  
VAUGHAN'S  
SEED STORE  
at New York  
and Chicago  
has supplied  
the most  
critical  
FLORISTS  
with  
forcing bulbs.  
If you  
have not  
placed your  
ORDER  
or you  
have not  
confirmed  
your order  
at stated  
prices,  
why not  
send us  
your list  
for pricing.  
Where prices  
are not  
fixed  
we can  
give you  
valuable  
information.

- 1st.** Long and satisfactory connections with the best foreign houses.
- 2nd.** Credit arrangements and closest buying at favorable exchange rates.
- 3rd.** First early shipments, followed by one or more later ones covering entire shipping season.
- 4th.** Earliest deliveries of early forcing items which cannot rightly be delayed for main supply.
- 5th.** Covering by us of all "Special Expenses" excess brokers' fees and port charges at New York, in which nearly every U. S. Florist grower has been persistently robbed for the past five years. We eliminate this.
- 6th.** Because of the above, we ask that you submit to us a list as nearly as possible of what you expect to use between now and next November in these imports, part of which we specify below, and let us submit to you approximate prices and certain further details regarding delivery dates which we know will interest you.
- 7th.** When you buy imported bulbs from us, you buy them by measure, in centimeters or inches and so accepted by us. This means much, as against those people who sell "firsts," "seconds" or "thirds" and give you no assurance as to what such grades measure.

## We Save You Time

**Freight and Fees**  
Combining Many  
Importations into  
Carload Shipments  
as stated here.



DARWIN and BREEDER TULIPS



HYACINTHS—Vaughan's Select  
Named—"17-18 ctm. grade"

Hyacinths--Tulips--Narcissus  
Freesias -- Formosum -- Giganteum  
Auratum--Rubrum--Alubm

Quantity growers of Gladiolus, Cannas.



# Vaughan's Strictly Seasonable Vegetable Seed FOR SUMMER SOWING

**BEANS. Stringless, Green Pod.** This sort is early, very prolific and an indispensable green pod variety, giving entire satisfaction wherever used. For succession plant every two weeks, until September. 2 lbs., 45c.  $\frac{1}{2}$  Pk., (7 $\frac{1}{2}$  lbs.) \$1.25; Pk., (15 lbs.) \$2.65.

**Improved Golden Wax.** A medium early, heavy cropper and good rust-resister. The pods are golden yellow, fleshy, solid and brittle. Excellent for home and market garden. May be sown any time in early summer to fall, with good crop assurance. 2 lbs. 45c;  $\frac{1}{2}$  Pk. (7 $\frac{1}{2}$  lbs.) \$1.25; Pk. (15 lbs.) \$2.50.

**Refugee or 1000 to 1.** A producer of remarkably large crops. Compared with Valentine it is similar in general qualities, with pods a third longer and tapering to a point; they are perfectly round. 2 lbs., 45c;  $\frac{1}{2}$  Pk., \$1.25; Pk., \$2.50.

**BEEF. Vaughan's Crosby Egyptian** is very early; has deep red color; is smooth and tender, has sweet flesh. It is splendid for bunching, attractive in size and excellent in general appearance, a money-making combination for thrifty progressive growers.

**Vaughan's Selected Stock.** Oz., 15c;  $\frac{1}{4}$  lb., 40c; lb., \$1.25  
**Standard Stock.** Oz., 10c;  $\frac{1}{4}$  lb., 20c; lb., 70c.

**Detroit Dark Red Turnip.** Tops exceptionally small and upright; roots are perfect turnip shape with small tap roots. Quality is the very best, tender and lasting.

**Vaughan's Selected Stock.** Oz., 15c;  $\frac{1}{4}$  lb., 30c; lb., \$1.00  
**Standard Stock.** Oz., 10c;  $\frac{1}{4}$  lb., 25c; lb., 75c.

**CELERY CABBAGE or PETSAL.** The Vaughan Strain—Chinese Cabbage has advanced rapidly in public favor. The Vaughan Strain, is grown by a Chinese specialist whose family has produced this type for generations. It is taller than the usual Chinese Cabbage, shaped like an elongated Cos Lettuce. The head blanches without tying. Plant in July. Oz., 40c; 2 oz., 75c;  $\frac{1}{4}$  lb., \$1.40; lb., \$5.00.

CABBAGES FOR LATE PLANTING	Oz.	$\frac{1}{4}$ lb.	lb.
Early All Head (for kraut)	\$0.25	\$0.75	\$2.50
Vaughan's Premium Flat Dutch	.20	.65	2.25
Danish Ballhead (Dwarf Amager)	.25	.75	2.50
Dutch Winter or Hollander	.25	.75	2.50
Danish Ballhead Tall	.25	.75	2.50
Mammoth Rock Red	.30	1.00	3.50
Improved American Savoy	.25	.85	3.00

**COLLARDS.** A variety of cabbage used in Southern states. Oz., 10c;  $\frac{1}{4}$  lb., 25c; lb., 75c.

**KOHLRABI. White Vienna.** Sow in June or July, in rows, thin to 12 inches. Bulbs grow above ground. Oz., 25c;  $\frac{1}{4}$  lb., 75c; lb., \$2.75.

**ENDIVE. Green Curled Summer.** Sow seed from middle of June to the end of August. Finely divided leaves, making the plant appear mossy. Oz., 15c;  $\frac{1}{4}$  lb., 30c; lb., \$1.00.

**Broad Leaved White.** Slightly curled. Oz., 15c;  $\frac{1}{4}$  lb., 30c; lb., \$1.00.

**LETTUCE. Black Seeded Simpson.** The leaves are large, thin, tender, and of excellent quality. It is one of the best sorts for outdoor planting. As this kind varies when growing we have our stock seed all hand picked. **Vaughan's Selected Stock.** Lb., \$1.25;  $\frac{1}{4}$  lb., 40c; oz., 15c. **Standard Stock.** Oz., 10c;  $\frac{1}{4}$  lb., 30c; lb., \$1.00.

**Vaughan's All Season's.** This lettuce is the best of All Head Lettuces. Known every where for its large solid head and desirable color. We have been very careful in seed selection and this year we are offering a special re-selected stock for the most critical trade. Oz., 15c;  $\frac{1}{4}$  lb., 40c; lb., \$1.25.

**Paris White Cos.** A fine strain of this large self-closing sort. Oz., 15c;  $\frac{1}{4}$  lb., 40c; lb., \$1.25.



THE CHINESE PE TSAI  
THE VAUGHAN STRAIN

**MUSTARD. Giant Southern Curled.** A choice strain of this popular "greens." Oz., 10c;  $\frac{1}{4}$  lb., 30c; lb., 80c.

**Improved Ostrich Plume, (Fordhook Fancy.)** The handsomest and curliest of the Mustards. Oz., 10c;  $\frac{1}{4}$  lb., 30c; lb., 80c.

**MUSHROOM SPAWN. Grow Your Own Mushrooms.** In cellar or basement where temperature does not go above "55 to 60" Fahrenheit. Vaughan's New Spore Culture ready in June. 10 bricks enough to plant 100 square feet for \$2.50 not prepaid; 100 bricks \$19.00. Special prices on case lots.

**RADISH. Improved Early Scarlet Globe.** Very early, mild, crisp, juicy and tender; top small; will stand heat and not become pithy. Selected Stock. Oz., 10c;  $\frac{1}{4}$  lb., 30c; lb., \$1.00.

**American Crown.** Oz., 10c;  $\frac{1}{4}$  lb., 25c; lb., 75c.

**Icicle.** The finest of the White Radish variety; has long, slender, pure white early maturing, mild roots that keep a long time before getting pithy. Oz., 10c;  $\frac{1}{4}$  lb., 20c; lb., 60c.

**Stuttgart.** A large white summer Turnip Radish. A German favorite. Oz., 10c;  $\frac{1}{4}$  lb., 20c; lb., 60c.

**RADISH, WINTER SORTS. Long, Half Long and Round Black Spanish.** Oz., 10c;  $\frac{1}{4}$  lb., 25c; lb., 70c.

**Chinese Mammoth or Celestial, Rose or Scarlet China, California Mammoth.** Oz., 10c;  $\frac{1}{4}$  lb., 25c; lb., 75c.

**SPINACH, Prickly Seeded.** Very hardy, usually sown in the fall. For late use.  $\frac{1}{4}$  lb., 10c; lb., 30c; 100 lbs., \$25.00.

**Fill Basket.** A very large, quick maturing variety. Leaves thick, broad and dark green.  $\frac{1}{4}$  lb., 15c; lb., 35c; 100 lbs., \$30.00.

**Bloomsdale.** Lb., 40c; 100 lb., \$35.00.

**TURNIP. Purple Top Strap Leaved.** Is a table variety, fine, tender and deliciously flavored. It is a week later than "White Milan." Broad Shaped, medium size, white flesh, with dark red or purple top, fine grained, splendid quality. Has few leaves. Oz., 10c;  $\frac{1}{4}$  lb., 20c; lb., 50c.

**Early White Milan.** Is the earliest turnip, but can be used Spring or Fall. The skin is smooth, snowy white, has a polished appearance; medium size, white, tender, sweet. Oz., 15c;  $\frac{1}{4}$  lb., 30c; lb., \$1.00.

**Purple Top White Globe.** The most popular northern market Turnip. Good sized, globe shaped and a fine keeper.

**Tested Stock.** Oz., 10c;  $\frac{1}{4}$  lb., 20c; lb., 50c.

**White Egg.** Pure white Globe variety. Oz., 10c;  $\frac{1}{4}$  lb., 20c; lb., 50c.

**RUTABAGA. Vaughan's Improved American Purple Top.** Is from stock of a purple top; largest size, best shaped variety, small neck, smooth skin, good cropper and keeper. One of the most profitable to grow on account of its great yield of large solid roots, which make excellent winter feed for all farm stock. Excellent table quality. Oz., 10c;  $\frac{1}{4}$  lb., 20c; lb., 60c.

**ONION, White Welsh.** A hardy onion used for early spring green onions raised from seed. Does not make a bulb. Plant in late July and August. Oz., 25c;  $\frac{1}{4}$  lb., 75c; lb., \$2.50.

**WINTER ONION SETS, Perennial Tops.** Planted in August, September and October, produce early green onions. Orders booked for shipments when ready.  $\frac{1}{2}$  peck, 50c; peck, 85c; bushel, (28 lbs.) \$3.00.

## FLORISTS' ALL-YEAR SUPPLIES

### PLANT STAKES—A Full Line

#### STAKES, CANE.

**Standard Grade.** These run from 6 to 8 feet in length weigh about 120 to 130 pounds per 1000. Price (if shipped from Chicago), per 100, \$1.45; 500 for \$5.15; per 1000, \$9.00. (If shipped from New York), per 100, \$1.70; 500 for \$6.15; per 1000, \$10.75. Special prices on larger lots on application.

**Heavier Grade.**  $\frac{1}{2}$  run 8 to 9 ft.;  $\frac{1}{2}$  9 to 10 ft.; balance 10 to 12 ft. Weight about 250 pounds per 1000. Price (if shipped from Chicago), per 100, \$2.35; 500 for \$9.25; 1000, \$16.50. (If shipped from New York), per 100, \$2.60; per 500, \$10.00; per 1000, \$18.00.

**Stakes, Japanese Bamboo, Plain and Green Painted.**

	Per 100	Per 1000		Per 100	Per 1000
1 $\frac{1}{2}$ feet	\$0.60	\$3.75	3 feet	\$1.00	\$ 6.50
2 feet	.75	4.50	3 $\frac{1}{2}$ feet	1.10	8.00
2 $\frac{1}{2}$ feet	.90	5.50	4 feet	1.20	9.00
Natural. 6 ft.	1.50	13.00			

**Wooden, Green.** Handsome and convenient for Gladiolus, etc.

	Per 100		Per 100
Light, 1 $\frac{1}{2}$ feet	\$1.65	Light, 4 feet	\$ 7.75
Light, 2 feet	2.75	Light, 5 feet	9.75
Light, 2 $\frac{1}{2}$ feet	3.85	Heavy, 3 feet	7.50
Light, 3 feet	5.00	Heavy, 4 feet	10.25
Light, 3 $\frac{1}{2}$ feet	6.25	Heavy, 5 feet	13.00

**Stakes, Galvanized Steel Wire.** Write for latest quotations on quantities.

No. of Gauge.	No. 9 Wire	1000	No. 8 Wire	100	1000
1 $\frac{1}{2}$ feet	\$0.70	\$ 5.25	3 $\frac{1}{2}$ feet	\$1.75	\$14.00
2 feet	.95	6.75	4 feet	2.00	16.00
2 $\frac{1}{2}$ feet	1.10	8.75	5 feet	2.40	19.00
3 feet	1.35	10.50	6 feet	2.75	23.00

**WIRE, Bright Annealed.** 12 lbs.  
No. 18. \$1.10  
No. 20. 1.20  
No. 22. 1.30  
**WIRE, FLORISTS' CUT.** Clean, extra soft, white wire, straightened and cut in lengths ready for immediate use, and in a convenient form. 12 lbs. in each box, cut in lengths of 12 or 18 inches.  
No. 18 20 22 24 26  
Price.....\$1.30 \$1.40 \$1.60 \$2.00 \$2.50

#### FLOWER BOXES—FLORAL DESIGN.

No. 26. 7x30x12, \$17.50; No. 27. 8x20x20, \$19.00; No. 29. 8x24x24, \$23.00.

### HOSE, ELECTRIC NON-KINKABLE GUARANTEED

A brand of hose, manufactured especially for greenhouse use. The inner tube is made of best quality rubber, very strong; the jacket of canvas or duck is mixed in such a way with the outer cover that it is extremely pliable and will not kink or crack. Comes in reels of 500 feet; order exact number of feet you require. We can cut any length. **Guaranteed for 1 year.**

**Price  $\frac{1}{4}$  or  $\frac{1}{2}$  inch; coupling free; sample mailed free if desired.**  
1 to 24 feet.....per ft. 20c | 50 to 99 feet.....per ft. 18 $\frac{1}{2}$ c  
25 to 49 feet.....per ft. 19c | 100 to 400.....per ft. 18c

#### VAUGHAN'S "GREEN" GRADE.

Flower Boxes, fine, green-lined, moisture-proof board. Very popular.			
Size in inches	Weight	Size in inches	Weight
	Per 100		Per 100
3 x 18x5	40 lbs.	4x24x 8	85 lbs.
3 x 21x5	45 lbs.	5x28x 8	105 lbs.
3 $\frac{1}{2}$ x24x5	60 lbs.	5x36x 8	125 lbs.
3 $\frac{1}{2}$ x21x7	65 lbs.	6x40x10	179 lbs.
3 $\frac{1}{2}$ x30x5	75 lbs.		

**Chiffon, all shades.** In bolts of 35 to 40 yards. We do not sell less than a bolt of shade. Four-inch, per yard, 5c; 6-inch, per yard 6 $\frac{1}{2}$ c.

**Valley Pattern Chiffon.** Pink and white, 6-inch, per yard 8c.

**Dotted Chiffon, all shades.** In bolts 35 to 40 yards. Sold only in original bolts. 4-inch, per yard, 7c; 6-inch, per yard 8c; 10-inch, per yard, 13c.

**Ribbon, No. 1 Baby.** Any color. Spool of 50 yards 80c; doz. \$8.00.

**Corsage Pins, 4-inch; assorted colors.** Per gross, \$2.00.

**Corsage Ties (Cord and Tassels).** Per doz. 60c; per gross, \$6.00.

**Tissue, American Beauty.** Ream, 400 sheets \$1.50; bundle 4000 sheets \$12.00.

**Tinfoil, 5, 6, or 7 inch.** Per lb. 16c; 10 lbs. \$1.50; 100 lbs. \$11.50.

**VASES—Florists' Glazed Fibre.** Furnished in deep, rich brown glaze; absolutely waterproof. Largely used for displaying cut flowers. Can be used for many purposes. More disicible than glass or earthen, because they are light, strong and will not break if dropped. They pay for themselves shortly.

	Depth	Diameter	Carton	Carton	Price
	Inside	Inside	Contains	Weights	Per doz.
No. 0	13 in.	8 in.	$\frac{1}{2}$ doz.	25 lbs.	\$15.50
No. 1	10 in.	5 $\frac{1}{2}$ in.	$\frac{1}{2}$ doz.	17 lbs.	13.75
No. 2	9 in.	4 $\frac{1}{2}$ in.	$\frac{1}{2}$ doz.	11 lbs.	12.50
No. 3	6 in.	4 in.	$\frac{1}{2}$ doz.	7 lbs.	11.25
No. 4	4 $\frac{1}{2}$ in.	3 in.	$\frac{1}{2}$ doz.	5 lbs.	9.00
No. 11	18 in.	5 $\frac{1}{2}$ in.	$\frac{1}{2}$ doz.	30 lbs.	18.50
No. 22	15 in.	4 $\frac{1}{2}$ in.	$\frac{1}{2}$ doz.	16 lbs.	17.00
No. 33	12 in.	4 in.	$\frac{1}{2}$ doz.	12 lbs.	15.25